



- CB1 - CIRCUIT BREAKER 1
- CB2 - CIRCUIT BREAKER 2
- DSS1 - FRONT DOOR SAFETY SWITCH
- DSS2 - REAR DOOR SAFETY SWITCH
- ESS - EMERGENCY STOP SWITCH
- FTR - LINE FILTER
- GMS - GRINDING MOTOR SWITCH
- KSS - KEY SELECTOR SWITCH
- LVR - LOW VOLTAGE RELAY
- MAG - MAGNETIC STARTER
- MCB - MAIN CIRCUIT BREAKER
- PX1 - RIGHT PROXIMITY SWITCH
- PX2 - LEFT PROXIMITY SWITCH
- REL - GRINDING MOTOR RELAY
- RTP - RELIEF TORQUE POT
- SCB - SECONDARY CIRCUIT BREAKER
- SDC - SPIN DRIVE CONTROL
- SMS - SPIN MOTOR SWITCH
- SRS - SPIN ROTATION SWITCH
- SSM - SAFETY SWITCH MONITOR
- SSP - SPIN SPEED POT
- SST - SYSTEM START SWITCH
- STS - SPIN/TORQUE SELECTOR SWITCH
- TB1 - TERMINAL STRIP 1
- TB2 - TERMINAL STRIP 2
- TBG - TERMINAL BLOCK GREY
- TBW - TERMINAL BLOCK BLUE
- TDC - TRAVERSE DRIVE CONTROL
- TMS - TRAVERSE MOTOR SWITCH
- TSP - TRAVERSE SPEED POT

2	XXX	CORRECTED ISSUE FOUND ON LINE DURING FIRST BUILD	16AV	10-30-09
1	026	RELEASE FOR PRODUCTION	J40	10-29-08
REV	ECO	ISSUE AND CHANGE RECORD	BY	DATE

605 WIRING DIAGRAM

DR:	G. VEENEKALL	10-7-08	PART NO.	6054580
CK:	J. DIECK	10-7-08		
APPR:	J. DIECK	10-7-08		

FOLLEY-UNITED

LIGHT RECEPTACLE CORD #201  
 FRONT DOOR SWITCH #41  
 REAR DOOR SWITCH #40  
 LH PROX SWITCH #42  
 RH PROX SWITCH #43  
 TRAVERSE MOTOR #54  
 SPIN MOTOR #53  
 GRIND MOTOR #51  
 MAIN PWR #52

CB2  
4 AMP

CB-1  
12 AMP

SSS  
START

SSP  
(WIRE 39)

RTP  
(WIRE 38)

SRS

TSP  
(WIRE 35)

SMS

STS

GMS

TMS

ESS  
STOP

TDC

SDC

SSM

PWR

LVR

MAG

SCB

MCB

REL

KSS

FTR